B 4 219 663

$$
\begin{gathered}
\text { ACCIDENCE } \\
\text { OF } \\
\text { HEBREW GRAMMAR } \\
\overline{\text { COFFEY }}
\end{gathered}
$$

$$
\begin{aligned}
& \text { s.0. } \\
& \begin{array}{l}
5: \\
5 \\
5
\end{array} \\
& \begin{array}{l}
4 \\
5 \\
4 \\
4 \\
8
\end{array} \\
& \text { E. } \\
& 5 \\
& \square \\
& \infty \\
& \because \square \\
& 0+1 \\
& 5 \\
& 1 p \\
& \text { er } \\
& - \text { - }
\end{aligned}
$$



## ACCIDENCE OF

# HEBREW <br> GRAMMAR 

## WITH EXERCISES

## BY

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## PREFACE

The chief difficulties that face one entering on the study of Hebrew arise from the number and instability of the masoretic points and the changes incident to the weak, quiescent and guttural letters. The aim to lessen these difficulties will explain most of the departures in the following pages from what might otherwise seem a more logical method of treatment. The plan therefore has been to insist mainly on the verbs and to explain the elements only as they are needed for immediate use in the paradigms, introducing other portions of the accidence at the point where they seemed to fit in best or were required for the exercises or where it was desired to dwell for a longer time on the verb that is being studied.

The whole question of half-open syllables and intermediate shewa has been left untouched. The avoidance of the needless confusion and discouragement they cause was thought sufficient warrant for omitting what for the present are at best matters of uncertainty. ${ }^{1}$ The same motive will also explain the absence of certain other technicalities in pronunciation and transliteration.

The exercises are based entirely on the selections from Holy Scripture that are placed at the end. They will therefore serve at the same time as matter for drill and as a preparation for reading, while the same word list will suffice for both. In connection with the exercises some short rules of syntax have been inserted.

Owing to the brevity and fewness of the selections a certain sameness in the exercises was almost unavoidable. But it is hoped that whatever drawbacks result from confining them to

[^0]so narrow a range will be more than compensated for by the advantages gained. For after the elements have been mastered by their aid and the selections themselves have been studied, the student will be in possession of a considerable vocabulary, will be familiar with the more regular forms of the Hebrew sentence and so will find himself fairly well equipped to proceed with the ordinary aids to do his part "lest that precious heavenly treasure of sacred books which the Holy Ghost has so munificently bestowed upon men lie neglected." ${ }^{1}$
${ }^{1}$ Conc. Trid., Sess. V.
Woodstock College,
February 2, 1918.

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## ACCIDENCE OF HEBREW GRAMMAR

## ALPHABET

| $N$ | Aleph | H silent | －$\dagger$ | Mem | M |
| :---: | :---: | :---: | :---: | :---: | :---: |
| I | Beth | B | 13 | Nun | N |
| 2 | Gimel | G | $\square$ | Samek | S |
| 1 | Daleth | D | 2 | Ayin | H silent |
| $\cdots$ | He | H | －${ }^{-1}$ | Pe | P |
| 9 | Waw | W | \％ | Sade | S hard |
| $i$ | Zayin | Z | $p$ | Koph | K |
| $\cdots$ | Heth | H guttural | 4 | Resh | R |
| $\bullet$ | Teth | T | ＊ | Sin | S |
| － | Yod | Y | Wi | Shin | Sh |
|  | Kaph | K | $\pi$ | Taw | T |
| 7 | Lamed | L |  |  |  |

1．All these letters are consonants and are read from right to left．

7ロ 97 Y are final．
6．with a dot over the right arm is $s h$ ；with the dot over the left arm it is $s$ ．

コ』フコ】』 with a dot in them are pronounced as in
－English；without this dot they are aspirated．These six letters make up the mnemonic word BeGaDKePheTh．

## EXERCISE



Note．－In the five following exercises letters underlined are to be trans－ literate by a single character．
bork sm nosh gm ah dr mdbr shmo ph kn hr yd kn bn milk hm ilk fth wb mdyn rel pry gb gwy dod yod abl ywm mym ply

## VOWELS

2．As long as Hebrew was a spoken language there was no regular method of representing the vowels．The pronunciation of a given word had to be known from the context or from tradi－ ton．Thus q＜compat＞⿹＜compat＞ᅳ＜compat＞ᄀ could stand for dabar，dober，dibber，etc．

Vowel Letters
The long vowels－always sounded as in Latin－could be vaguely indicated by the weak consonants，＊ $\boldsymbol{*}$ ••

$$
\begin{array}{ll}
\boldsymbol{N}=a, e, i, o . & \ddots=o, u . \\
\boldsymbol{T}=a, e, o . & =e, i .
\end{array}
$$

The vowels thus vaguely indicated by a consonant are called the cognate vowels of that consonant．

## EXERCISE


 קובצ דויד יהודי יבוםי ברוּך קרא שוֹם מ־כאל יהשוּ
lo pe dwid ruth dob shaul din lun gur bruk mi hrim na sum ythro muth mshe rosh

Masoretic Points
3. To preserve the correct traditional pronunciation a system of points was invented about the eighth century. This system is called masora, meaning tradition or teaching. The inventors are called masoretes, and the points, masoretic points.

Long Vowels

| $\bar{\tau}$ | kames | ¢ |  |
| :---: | :---: | :---: | :---: |
| - | sere | ē | $\stackrel{\sim}{\text { ¢ }}$ ) $m$ |
| - | hirek gadol | i | \% mì |
| - | holem | $\overline{0}$ | is $m \bar{o}$ |
| 7 | shurek | ū | 19 $m \bar{u}$ |
| Short Vowels |  |  |  |
| $=$ | pathah | ؛ | $\cdots$ mă |
| $\bar{\square}$ | segol | 厄 | \% mer |
| - | hirek katon | I | ¢̣ mi |
| $\bar{\top}$ | kames hatuph | о̆ | - ${ }_{\text {¢ }}$ mŏ |
| $\bar{\square}$ | kibbus | ŭ | ¢ $m$ й |
|  | Obscure | Vowels |  |
| ־ | simple shewa | e | 9 mě |
|  | compound shewa |  |  |
| 〒 | hateph pathah | ă | ¢ |
| $\overline{\%}$ | hateph segol | ě | \% mě |
| $\overline{\text { \% }}$ | hateph kames | ǒ | $\underset{\sim}{\text { ¢ }}$ \% mǒ |

## EXERCISE


labăsh halăl dabar rěgěl bashăr yarăd yored derręk barăk naphðl kohen muth dor mawēth halăk gadol pelleg lahåm dawid min măyim

## Full and Defective Writing

4. Wherever the maśoretes found one of the weak consonants (n. 2) standing for a vowel, they allowed it to remain in the text and indicated its exact value by adding the appropriate vowel point. Thus, for example, the different values of $\mathbf{N}$ are indicated: N yosi, he sends. The consonant so remaining is said to quiesce in its cognate vowel (n. 2). When a long vowel is thus indicated by a quiescent consonant and a vowel point, it is said to be written fully; when indicated by a point only, it is said to be written
 tively; the ${ }^{4}$ is written fully.

Completed Vowel System
long short
obscure
Written Fully Written Defzotively
A $\boldsymbol{N}_{T} \Pi_{T}$
E
$\aleph_{\bar{*}} \Pi_{\bar{*}}$
$1 \div\left(\mathbf{N}_{-}\right)$
0 メi゙i
U 7

## EXERCISE


zub kidon yom Shaul Ělohim tawěk shamayim Dawid sham shem rosh yosheb

## SHEWA

5. The sign shewa - is placed under a letter that has no vowel. At the beginning of a syllable it is called vocal shewa and denotes a slight emission of the breath, like $e$ in competition; $P_{?}$ in - תֶ?

Silent shewa marks the end of a syllable; ? in the above word.
 But it is used in $\overline{7}$ to distinguish it from 9 ; דֶ melek, king. When a word ends in two consonants, silent shewa is used with


Shewa, whether silent or vocal, is called simple shewa. Compound shewa is made up of one of the short vowels and a simple shewa; it is used mostly in connection with the gutturals $\mathbb{N}$ $\Pi$ リ.

## DAGESH

6. Dagesh is a dot placed in a letter. Dagesh lene removes
 in לopittel, he slew.

Dagesh in コロ コ § with no vowel preceding is dagesh line：$\uparrow$ pe，mouth；preceded by a vowel it is dagesh forte：


EXERCISE
 －品

gadol gǐbbor hǐnne mĩdbar Abraham shaphǎt mǐshpat Pěľshti kělěb Yǐthro Pěrǐzzi tawěk mîttok labǎshtǎ tălbīsh

## WORD ACCENT

7．Most words are accented on the last syllable．Some，like而 and certain parts of the verb，are accented on the penult．

## SYLLABLES

8．A syllable regularly begins with a consonant．If it begins with two consonants，the first has a vocal shewn； kětalten．

But the conjunction and，which is always joined to the next word，becomes before 9 and before words beginning with



9．An open syllable is one that ends in a vowel ；虽 in bor katar，he killed；li，to me．

A closed syllable is one that ends in a consonant；in the above word．

An unaccented open syllable usually has a long vowel．There－ fore ${ }_{T}$ in $\boldsymbol{H}_{\boldsymbol{\sim}}^{\boldsymbol{p}} \boldsymbol{T}_{\mathrm{T}}$ is kames．

An unaccented closed syllable has a short vowel．Therefore ${ }_{T}$
 wise－in 与亚 kittel，he slew，is hirek katon．

An accented syllable whether open or closed may have a long


10．To show that a syllable is open the sign metheg - is placed under the letter； $\boldsymbol{\Pi}$ לָ fore usually shows that the vowel is long and that the following shewa is vocal ；：

## EXERCISE

Transliterate into English ：give the name and value of each masoretic point；note the open and closed syllables and assign the reason．

Pיアֵּ שִׁרִריוֹ

COINCIDENCE OF DIFFERENT POINTS
11．at times the diacritical point of coincides with－．
$\mathbb{U}^{\mathscr{U}}$ is $o$－sh when the preceding letter has no other vowel； צum Moshe，Moses．
is so when it begins a syllable and has no other vowel； None，hating．
is show when it begins a syllable and has no other vowel； า word and is followed by a vowel ；ה

b．$\zeta$ is wo when a vowel precedes；$\dagger \mathfrak{\dagger}$ 皆 awn，wickedness．It is $o-w$ when a vowel follows； $\boldsymbol{\pi}$ lowe，cleaving．
c．$\quad$ with a vowel preceding and following is 9 with dagesh forte，otherwise it is shurek； 7 inner，blind；＜compat＞ᄀ＜compat＞y ur，awake．

## VERBS

12．Verbs are inflected mainly by the addition of syllables at the beginning or end of the root．Those at the beginning are called preformatives ；those at the end，affirmatives．

There are five parts ：perfect，imperfect，infinitive，imperative， participle．


## Imperfect

 3 f ）לֹค tik－tol

3 f．
2 m ．ทּ
2 f．$\quad$ ？
1 ל苗った ek－tol＇
2 f．$\rightarrow$ Țָ
1 לที่ ！nik－tol＇

Participle
active与̈ㅡㄱ ko－tel＇


Afpormatives
Pf．sg． 3 f． $\boldsymbol{7}_{\bar{\top}}$ $2 \mathrm{~m} . \quad \mathrm{T}_{\mathrm{T}}$ 2 f．！
$1 \%$
pl． 3
2 m ． 요
2 f ）
1 7
Impf．sg． 2 f． pl． $3 \mathrm{~m} . \quad$ ．

2， 3 f ． 7

Petformatives
Impf．sg． 3 m ．
3 f ．$\quad$－
$2 \mathrm{~m} . \quad 5$
2 f．$\quad$ न
1
pl． 3 m ． 3 f ．
$2 \mathrm{~m} . \quad$ ת
2 f．$\quad$ ค
1
j

## Perfect

13. The simplest form is 3 singular masculine. It is therefore placed first.

Only afformatives are used.
The vowel afformatives $\Pi_{\bar{\tau}}$ and $\bar{q}$ change the preceding vowel to vocal shewa.
 first radical to vocal shewa.

The accent is on the penult in 2 singular masculine and 1 singular and plural.

## Infinitive, Imperative, Imperfect

14. The construct infinitive is usually the base of the imperative and imperfect.

In the imperative only afformatives are used.
In the imperfect both preformatives and afformatives are used.
The vowel afformatives - and $\%$ change the preceding vowel to shewa.
The parts with the afformative ${ }_{T}$ gave the accent on the penult.

## EXERCISE



They killed. She killed. You (sg. m.) killed. We were killing. You (f. pl.) were killing. I was killing. I killed. She was killing. He was killing. You (sg. f.) killed. You (pl. m.) were killing. We killed. They killed. We were great. He has been great. They were great. You (sg. f.) are great. I drew. I was drawing. Draw. To draw. They drew. You (pl. m.) drew.

## VERB FORMS

15．By regular modifications of the root a series of forms is derived expressing the passive，intensive，causative，reflexive． The model verb used by the old grammarians was לָּ paal，he
 sive；piel，intensive active；לִּ
 sive；รูำก hithpael，reflexive．

These derived forms of the verb $\boldsymbol{\zeta}$ are used to designate the corresponding forms of any verb．The simplest form of a verb，that corresponding to $\boldsymbol{\zeta}$ itself，is called the kal（\％ light，simple）；its passive is called the niphal．The intensive active is the piel；passive，the pual．The causative active is the hiphil；passive，the hophal．The reflexive is the hithpael．

The old model verb 与y is replaced by the simpler verb与侯 he killed．The paradigm on pages $8-9$ is for the kal．Pre－ formatives，afformatives，accent，and vowel change are usually the same in all forms．

16．Tense in Hebrew means only the stage of the action．The perfect denotes complete，the imperfect incomplete，the participle continued action．The time of the action，past，present，or future， is to be found in the context．

17．The construct infinitive is the ordinary infinitive．It is so called because it is construed with other parts of speech．The absolute infinitive is used alone to express the idea of the verb in an abstract way，or with finite verbs to denote intensity，


## NIPHAL

18. The perfect, the participle, and sometimes the absolute infinitive, prefix 9 .

The construct infinitive and sometimes the absolute prefix iT and have dagesh forte in the first radical.
The preformative of the imperfect replaces the $T$ of the infinitive.

## 

## Perfect

## Infinitive



3 f. $\quad$ Th



1 4

2 m. 日
af. \%
1 ?

f.
pl. m. 'ל
f.

## Imperfect




2 f. "לִּ
1 与

Bf. 3 .
 2 f. 2 .


Participle
ל

## EXERCISE

##  <br> 促

They were killed．You（sg．m．）will be killed．To be killed． We shall be killed．She was killed．You（sg．m．）have been concealed．To be concealed．I have been concealed．I am con－ cealed．She is concealed．They are concealed．We have been concealed．We are concealed．

## NOUNS

## Gender and Number

19．There are two genders：masculine and feminine；and three numbers：singular，dual，and plural．
The masculine singular has no special ending ；sus，horse，


The feminine singular has the ending $\pi, \Omega$ or none；$\pi_{\top}$
 EN：em，mother．

The masculine plural ends in ロッ～； The feminine plural ends in $\boldsymbol{\Omega}$ ；תind susoth，mares．

The masculine dual ends in kappayim，both palms．

The feminine dual ends in sěphathdyim，both lips．
20. The subordination of one noun to another is denoted by placing them side by side. The subordinate noun comes first, and is said to be construed with the other or in the construct state; it usually undergoes some change; debăr melek, the word of a king.

A noun that is not subordinate to another is in the absolute state.

The regular way of expressing the genitive relation is to place the word denoting the thing possessed first in the construct state, 7ํํํ the word of, with the word denoting the possessor following in the absolute state, 角? the king.

## Formation of the Construct State

21. If any change takes place, it is usually only in the defectively written long vowels, ${ }_{\tau}$ and $-(\mathrm{n} .4)$.

In the masculine singular these vowels become $=$ in the last syllable and $\underset{\sim}{\square}$ zěkan.

In the feminine singular the ending $\Pi_{\bar{\tau}}$ becomes $\Omega_{\mathbf{Z}} ;$;


In the masculine plural and dual the endings $\square^{\text {n }}$ - ${ }^{\text {and }}$ = are changed to ${ }^{\prime}$; ;

In the feminine plural the only change is in the vowels $\tau_{\tau}$ or _ ; ת שׁׁ

In the feminine dual the ending changes as in the masculine


Paradigm

Masculine
sg．abs．Ela horse
cst．${ }^{\text {－}}$
pl．abs．ニ゙ゴロ
cst．

sg．abs． pl．abs．

cst．
est．
dual abs．
ワワำ word
าワプ



## Feminine

TจัD mare
ロローロ
ภiロリロ
תiロロ
שָׁנְּ year
שְׁנַתּת
שָׁנֹּ
ש゙ְׁנוֹת
－שְׁקְ
שְִּׁתּת

EXERCISE


משׁׁה：
The word of scoffers．The horses of Saul．The oppression of the Philistine．The years of Moses．The judgment of the just． The law of God．The sword of the man of battle．

PIEL，PUAL，HITHPAEL
22．All these forms have dagesh forte in the second radical． Piel and pual have vocal shewa under the preformatives of the imperfect．

In piel perfect the $\boldsymbol{K}^{-}$of the second radical is changed to $=$ before consonant afformatives．
In the infinitive and its derivatives, i.e. the imperative, imperfect, and participle, the vowel of the first radical is of the first radical $=$. Hithpael is like piel, with replaced by the preformative. L, he slaughtered - kit-těla'

 imperfects with the
he was slaughtered
kut-tal

rmative is.
thpael, he

## EXERCISE



Saul (was) a man of battle. The truth of God is strong. David delivered over a man of battle. The armies of Saul will be delivered over. The armies of Israel behaved bravely. David did not boast. Moses (was) a servant of Jethro.

## RELATIONS OF NOUNS

23. The definite object is usually preceded by the particle $7 \mathbf{N}$. Other relations are denoted by prepositions; 唯畀 bel Dawid, to David.

The prepositions by, in, and to, for, are inseparable; าวาำ bědabar, by a word.

The term of motion is sometimes denoted by the suffix $\boldsymbol{\Pi}_{\widetilde{\tau}}$; ก

## THE ARTICLE

24. The article $\pi$ is always joined to its substantive. It is
 hammelek, the king.

When the article is preceded by the inseparable prepositions, the $\pi$ is dropped and its vowel takes the place of the - of the
 heavens; לִּ lakkohen (for

## EXERCISE

Srntax. - R. 1. There are two kinds of sentences : substantive sentences, in which the subject and predicate are substantives united by the verb to be; verbal sentences, in which the predicate is a verb.
R. 2. Order of words: In a substantive sentence the subject usually comes first. The verb to be is often omitted ; Goliath was dead.

In a verbal sentence the verb usually comes first, next the subject, then the direct and indirect object; ;


 אל מִּקָּבּ:
The Philistine drew the sword. The shepherd drove the flock into the desert of Madian. David was a shepherd in the desert. The youth gave the sword of the Philistine to Saul. Saul put a helmet on the head of the youth. Moses was a youth in Madian.

## EXERCISE

Symtax. - R. 3. An attributive adjective comes after its noun ; it has the article when the noun has it ; 与
R. 4. A predicate adjective does not take the article ; © champion was dead.
R. 5. A noun in the construct state does not take the article. If the article is needed, it goes with the noun that follows in the absolute state; ำำำำ the word of the king.


 :

The champion of the Philistines approached the camp of Israel． The land of Egypt（was）good．David said to Saul，＂God has delivered the mighty Philistine into the hand of a youth．＂The truth of the God of Israel is unto everlasting．

## PRONOUNS

## Personal

25．Personal pronouns are separate words only when they are used as subjects．In other relations they appear in shorter form as suffixes to the particle or word on which they depend．
sg． 1
Subject Object by，in to，for from


Object
$b y, i n$
to，for
from


2 m.


2 f．
3 m.
3 f．
Kin n

7
ตรั
7
7
－


โ！
需


强
陔


17 1 1
pl． 1



## EXERCISE



 +
A man of battle (is) he and you (are) a shepherd. They have the spear, you (pl.) have the sword, and we have the Name of the God of Israel (say to them, etc.). You snatched the spear from him. You have the sword and the spear; the king gave them to you; slay the Philistines with them.

## Demonetrative

26. 



Relative
27. The particle $\mathfrak{\sim}$ ผֶ serves as a relative pronoun. Another form is $\boldsymbol{u}$ joined to the next word and usually followed by -


## Interrogative

28. The interrogative pronouns are for persons and for things. $\boldsymbol{\pi} \boldsymbol{\wedge}$ ( is often joined to the next word by the sign makkeph - and a dagesh, called conjunctive dagesh; Min mazze, what is this?

At times $\pi$ is dropped and the 9 is joined to the next word like the article; $\boldsymbol{7} \%$ ?


## EXERCISE

Syntax. - R. 6. The demonstrative as an adjective may take the article when its noun does;
R. 7. The interrogative and relative pronouns come before the verb or



 :
Who (are) these? These are Philistines whom God will deliver into the hand of Israel this day. Who is that youth? That is David who slew the champion of the Philistines. What is that in the hand of David? With that sling he slew Goliath.

## HIPHIL, HOPHAL

29. The - of hiphil is changed to $=$ before the consonant
 tive and imperfect. Before all vowel afformatives it remains unchanged and its syllable has the accent.

The first vowel - is changed to $=$ in the infinitive and its derivatives.

The first vowel of hophal is $\check{o}(\mathrm{nn} .9,10)$.

## HIPHIL

לִּụ̣̂n he caused to kill

## Perfect



2 m .
2 f. ค系


2 f.
1 M !

## Imperfect







Infinitive

abs. הַקטְטיל hak-tel'

## HOPHAL

## ל브ㄱㅜㅜ he was executed

Perfect


3 f. $\quad$ T눈ำก
2 m .
2 f. $\min \boldsymbol{\sim}$
1 ค\%




Infinitive
הָּטְּל hok-tal'

Participle
בָּקָּ mok-tal'

## EXERCISE



The king clothed the man of battle with armor．The servant is clothed with the armor of the king．The armies are brought together for battle．Clothe us with the armor and we will cut off the scorner．The God of Israel is with us．

## SIMPLE VERBS

30．This class includes all verbs like $\boldsymbol{H}_{\text {and }}$ consisting of three strong non－guttural radicals，i．e．any three letters except $\mathbf{N}$

## 円リ円・コンク。

a．The accent is on the penult before the afformatives $\prod_{\tau}$ M， ig， mp ．
b．A vowel afformative is accented and changes the preceding vowel to shewa，except in hiphil．
c．In the perfect a consonant afformative changes the preceding vowel to $=$ ．
d．In perfect kal the $\boldsymbol{T}$ under the first radical becomes shewa， when not immediately followed by the accent．
e．Wherever 7 occurs as a prefix in the infinitive it is re－ placed by the preformative in the imperfect and participle．

## （PARADIGM I）

Metathesis
31. In case the first radical is one of the sibilante, it changes place with the $\pi$ of the prefix in hithpael; (for 7 (fin


When the first radical is a dental, $\uparrow \Omega \Omega$, the $\Omega$ is assimilated;

## EXERCISE





You will not be delivered into the hand of the Canaanites. God said to the children of Israel, "I have placed you in the land as a tree planted by a brook of water." They will not be clothed with armor. A sword has not been drawn. I have not cut them off.

## Shortened and Lengthened Forms

32. The imperfect may be used as a subjunctive, optative or imperative. In that case the last vowel of 2 and 3 singular is often
 lengthened by the ending $\overbrace{\square} ;$,

The imperative masculine singular may be lengthened in the


Forms ending in $q$ and - sometimes add $q$; 9 ? were killing.

## Consecutive $\dagger$

33. A perfect or imperfect may have a 9 prefixed to denote that it is subordinated to the preceding verb. This $\boldsymbol{\rho}$ is called consecutive. With the perfect it has shew and the accent is moved forward to the last syllable; 佼? feet it is prefixed with $=$ and dagesh forte like the article ( n .24 ) and the accent is moved backwards to the penult; hing. If the imperfect has a shorter form, that is used ; $\frac{70}{7}$.
Intransitive Verbs in _- and -
34. Some intransitive verbs have - for the last vowel of perfeet karl 3 singular masculine; $\boldsymbol{\sim} \underset{\sim}{\sim}$ it was heavy. Some have - throughout perfect kali ; $\dagger_{\square} \prod_{\tau}$ he was small. These verbs usually have $=$ instead of - in the imperfect.

## GUTTURAL LETTERS

35. The gutturals $\mathbb{\top \Pi y ~} \boldsymbol{\top}$ do not take dagesh forte. When ordinary rules require dagesh forte ( $\mathrm{nn} .18,22,24$ ) $\boldsymbol{N}$ y and $\mp$ usually compensate for its omission by lengthening the pro-
 the city. $\pi$ and $\pi$ and sometimes cause no change in the proceding vowel and the dagesh forte is said to be implicit; ㅍ․ (kiel of $\boldsymbol{\Pi}_{-1}$ ) he consoled.
 Instead of simple shewn, they take a compound shewn;


36. At the end of a word or syllable $\mathbb{S}$ is quiescent (n. 4); i is quiescent at the end of a word unless it have the sign mappik;


## Furtive Pathan

38. $\pi$ at the end of a word and preceded by any other than an $a$ sound receive a $=$ called furtive pathan, because it is pronounced before, not after the consonant; 꾸 yaréah, the moon; חִּ Jesus; ํํํㅜㅜㄴ gaboah, high.
 anointed.

## The Article with Gutturals

39. The vowel of the article before gutturals and is changed as follows:
テ before $\mathbb{N}$ and 9 ; the earth.

before $\pi$ and with $\mathcal{F}^{-}(a)$ in monosyllables and in words




 the months.
 tain,
${ }^{1}$ ำ

## EXERCISE



He was a man knowing the God of Israel. That is the lion which was among the flock. They drew near to a high mountain. The shepherd approached the well with the flock. Pharao did not let the people of God go to the high mountain.

## GUTTURAL VERBS

40. Verbs with gutturals differ from $\left.\right|_{T}$ only in so far as the preceding rules require. They fall into three classes, according as the first, second or third radical is a guttural. Each class is named after the letter of the verb the guttural. Thus if the first radical is a guttural, the verb is called guttural; 9*) he stood: if the second, it is called guttural;


## $\zeta$ GUTTURAL VERBS

41. The 2 feminine singular perfect takes $=$ under the guttural to ease the pronunciation.

Furtive pathah is inserted when required (n. 37). When precedes, the $=$ may elide it as in piel.

The second vowel of the imperative and imperfect kal is $=$ instead of -.

> (PARADIGM II)

## EXERCISE



The servant announced that he heard a cry on the high mountain. She sent the servant to Saul. You (sg. f.) have heard the cry of that great assembly. Moses announced to the people in Egypt that God had heard them. I (am he) who has ( 1 sg .) been sent to you. This (was) a sign to them that he had been sent.

## VOWEL CHANGES

42. Unchangeable vowels are those which are not liable to change because of a change of accent or a rearrangement of syllables. They are long vowels regularly written fully; bip voice: short vowels in closed syllables; vowels before implied dagesh forte, or lengthened to compensate for dagesh forte in gutturals; ㄲ․ he consoled, Э7․․ he adored (nn. 35, 39).
43. Other vowels may be changed by a transfer of the accent and by the opening or closing of a syllable (nn. $8,9,10,30,32$ ), as follows:
$\overline{\mathrm{T}}$ becomes $=$, $\overline{\text { ® }}$ or
$\bar{\sim}$ becomes $\bar{v}, \quad$, $=$ or - ;
or vice versa.

With gutturals shewa is usually compound (n. 36).

44．A short vowel becomes long，
when a closed syllable becomes open and unaccented；

before $\mathbb{N}$ ㅇ when they should be doubled（nn．35，39）： before バー9，when they are quiescent（nn．4，37）． There are some exceptions for $\mathbf{N}_{\boldsymbol{*}}{ }^{\text {• }}$ ．

45．A long vowel becomes short， when a closed syllable loses its accent；pir law， ロ＂ワ：
when an open syllable becomes closed； ＂•ְִ my book．

46．When two or more words are joined together by the sign makkeph－，only the last retains its accent．If the syllable thu deprived of its accent is closed，its vowel is usually shortened； －

## y GUTTURAL VERBS

47．The guttural takes compound instead of simple shewa （n． 35 ）．

The second vowel of the imperative and imperfect kal is $=$ ．
In piel，pual，and hithpael $\mathbb{N}$ and 7 are preceded by a long vowel，$\Pi \Pi$ and $y$ by a short vowel（n．35）．

Hiphil is not affected by the guttural．
In hophal the change is the same as in kal．

## EXERCISE






בֵּּ בְּאּ
I will oppress him that oppresses (pcp.) you. They are hastening to the bush which is burning. You have chosen a man of battle; we will choose a youth from the flock. David hastens to the brook to choose a stone for the sling which he has.

## NEW SYLLABLES

48. When a syllable begins with two letters the first must have a vocal shewa; ${ }^{\text {? }}$ scrip (n. 5). If still another letter with shewa is added, so that the syllable would begin with two vocal shewas, the first shewa becomes a short vowel ( n .43 ), usually $\ldots$, and the second becomes silent; (for in a scrip.

Sometimes 9 . 9 after the second shewa retain their aspiration, and so omit dagesh lene; $\bar{\top}$ 〒 like your word.
49. Simple shewa before a compound shewa becomes the short


Compound shewa before a simple shewa becomes the short



When a syllable becomes open, because the following compound shewa has been changed into a full vowel, it need not be long, even though it have metheg ( $n .10$ ) ; and $\boldsymbol{i}_{\tau}$ in the preceding verbs.
50. Shewa before becomes _ ; the quiesces in its cognate
 for Juda.

Shewa before $\mathbb{N}$ becomes $\mathbb{Z}^{\text {. }}$ But as ${ }^{\#}$ is cognate to $\mathbb{N}, \overline{\%}$
 ened to.. . In this way ans becomes successively
 $\underset{\sim}{\mathbb{N}}$ becomes $=$ in which $\mathbb{N}$ may quiesce; (for for the Lord.
51. The interrogative particle $\boldsymbol{\pi}$, which is prefixed to the first word of the sentence, usually has - ; 未h, is it not?
 a son?

Before gutturals with $\bar{\tau}^{(a) \text { or }} \bar{\tau}_{\text {\% }}$ it has $;$
Before gutturals with other vowels it has $\quad$; I go?
52. Vocal shewa before the accented syllable often becomes
 and bad.
53. When a word would end in two letters, a short vowel is inserted between them to ease the pronunciation. The accent
 if the last letter is a mute, usually no vowel need be inserted;


## 』 GUTTURAL VERBS

54. The guttural takes a compound instead of a simple shewa. Niphal and hiphil have $₹$ instead of - for the first vowel of the perfect.

Niphal in the construct infinitive, etc., has - instead of - and dagesh forte (n. 35).

The compound shewas of imperfect kal, perfect niphal, hiphil and hophal are changed to the corresponding vowels when followed by a vocal shewa (n. 49). But the $=$ of imperative kal is changed to -.

Piel, pual, and hithpael are not affected by the guttural.

## (PARADIGM IV)

## EXERCISE





They seized the youth and enslaved him. The people of God were enslaved in Egypt. God will be served in Israel. You have stood in a place which (is) holy; we serve the God of Israel in it.

## KERE AND KETHIB

55. In the masoretic text small circles or asterisks refer to marginal readings. The reading in the text is called kerthib (ゴํ․ Aramaic passive participle; in Hebrew, 29 ) The marginal reading is called kěre ( $\boldsymbol{N} \boldsymbol{\sim}$ ?


There are certain words called perpetual kěre, which are always to be read otherwise than they are written, although there is nothing to indicate this in the text.
 God (He that is). The reason given is this: wherever occurred the Jews, out of reverence, were wont to read Adonay, the Lord, instead. To indicate this usage the masoretes


 " etc. But when $\boldsymbol{T l O M}_{\text {M }}$ occurred with itself, it was to be read -ut by the Jews, and received the vowels accordingly; M!̣" "in (Adonay Elohim) the Lord God, where we should read $\rightarrow$ Min: "

## VERBS WITH WEAK RADICALS

56. The classes of verbs that follow have a weak radical, $\mathbb{N M , ~ \%}$ Like the guttural verbs they are named after the radicals of $\frac{\text { B }}{\text {. }}$. The radical of $\zeta$ shows the position of the weak radical, and the weak radical itself denotes the class to
 is（lamed aleph），

## N゙コ VERBS

57．A few verbs beginning with $\mathbf{N}$ differ from ordinary 9 gut－ turals in imperfect kal，where the $\mathbf{N}$ quiesces in－，the second vowel is $=$ or $\ldots$ and the $\mathbb{\$}$ of $\mathbf{1}$ singular coalesces with the first radical．

> 79\% he said KAL
> IMPERFECT
sg． 3 m ．


3 f．
2 m ．
2 f．
1
ำวิำ
－
า＂
pl． 3 m ．
יצמִּ
3 f．

2 m ．
2 f．


1

完

EXERCISE


人

The way of the just will not perish forever．What is this wonderful（great）sight？The bush burns with fire and the fire does not consume it．You（pl．）were saying，＂The wicked shall perish．＂David approached the Philistine and said to him，＂The birds will consume you．＂

## N VERBS

58. X when final quiesces in the preceding vowel. It is a consonant only before vowel afformatives (n. 8).

Before consonant afformatives it quiesces in ${ }_{\tau}$ in perfect kal, in - in perfect of other forms, in $\overline{\%}$ in imperative and imperfect throughout.

## (PARADIGM V)

## EXERCISE





Moses said to Israel, "You stand on holy ground, call on the Name of Yahwe." The army of Israel cried out, "We have found David, he will meet the champion of the Philistines." And the Philistine cried out against David and scorned him, because he was a youth with beauty of countenance.

## Th VERBS

59. $\boldsymbol{\pi}$ is without mappik ( n .37 ) and was originally or rarely 9 .
a. $\Pi$ when final quiesces in ${ }_{\tau}$ in perfect, in $\bar{\pi}$ in imperative, in $\bar{\nabla}$ in imperfect and participle, in - or $_{-}$in absolute infinitive.
b. Before consonant afformatives $\boldsymbol{\pi}$ is replaced by , which then quiesces in - in perfect kal and sometimes piel, in - in perfect of other forms, in $\bar{\nabla}$ in imperative and imperfect.
c. Before the afformative $\Pi_{\bar{\top}}$ the $\pi$ is replaced by $\Omega$.
d. $\Pi$ is dropped before the afformatives $\$$ and ${ }^{4}$ and the ending תil of the construct infinitive.
$e$. In the passive participle of kal the original reappears.
$f$. In the imperfect used as a subjunctive or imperative and with consecutive 9 , the $\pi$ with its vowel is dropped. The apocopated form ? ִ! that is left, becomes by the insertion of $\overline{\mathrm{v}}$ ( n .53 ).

## (PARADIGM VI)

## IXERCISE


 עִ


The people stood up to behold all that was done. God said to Moses that He is who is. Pharao saw Moses and despised him. God sees all that you do on the earth. The people of Yahwe were despised in Egypt.

## ASSIMILATION AND OMISSION OF LETTERS

60. y closing a syllable within a word is assimilated to the following letter. The following letter is usually doubled and has dagesh forte; (for


This explains the dagesh forte in niphal construct infinitive


Before $\mathbb{\Pi} \boldsymbol{\Pi} \boldsymbol{y}$ and $\boldsymbol{7}$, which cannot be doubled (n. 35),

 often assimilated in the same way; (f) (for

61. $\boldsymbol{N}, \boldsymbol{y}$ with shew at the beginning of a word are often omitted; (for $\mathfrak{M P}$

 ל븟ํ:") and he slew (n. 33).

It is often omitted in the same way with other letters; $\boldsymbol{\square}^{\boldsymbol{\square}}$
 praise ye Yah.
63. It is also omitted in a final letter when the etymology requires that it be doubled; $\boldsymbol{\Gamma} \boldsymbol{T M}$ (from $\Gamma_{\Gamma}$ he inscribed) a decree. The double letter reappears on the addition of a sylable; "MT my decree (n. 45).

## 19 VERBS

64. a. The first radical $\boldsymbol{y}$ is dropped or assimilated as the case may require, except in 2 plural perfect al (mn. 60, 61).
$b$. The ending $\Omega$ is added to the construct infinitive of kal ; $\boldsymbol{I}+\underset{\sim}{2}$ gl
c. The vowel of imperative and imperfect al is usually $=$.
d. The first vowel of hophal is $-(\mathrm{nn} .43,45)$.
e. A verb of this class may be recognized by the dagesh forte after the preformative or prefix.
f. $g$ is not assimilated when the second radical is a guttural; มกุุ: he drives.
g. strict infinitive of kab is $\Omega+\boldsymbol{\pi}$
h. In $\prod_{\prod_{\tau}}$ he took, the $\zeta$ is treated throughout as if it were

(PARADIGM VII)

## EXERCISE

Syntax. - R. 8. Comparison is denoted by the positive of the adjective with ${ }^{4}$ before the term of comparison; gold. Lit. precious above or before gold. Cf. prau nobis beatus.

David looked at the great Philistine. He hurled a stone and struck him on the forehead and the champion fell to the ground. The man that was struck with the sword falls to the ground They did not take away the fallen from the place of battle.

David rescued the sheep from the paw of the lion．You are greater than I．David drew the sword from the scabbard of Goliath．

## yy VERBS

65．a．The second and third radicals are the same．When there is no vowel between them the letter is written but once．The dagesh forte which is omitted when a final letter is doubled re－ appears on the addition of a vowel（n．63）．
b．The rowel is usually that which is second in the simple

c．Before a consonant afformative a vowel is inserted； $\boldsymbol{\dagger}$ in the perfect，＂ $\bar{\nabla}$ in the imperative and imperfect．
d．The vowel afformatives are not accented（n．30，b）．
$e$ ．In niphal，hiphil，and hophal the first vowel is lengthened （nn．9，43，44）．
$f$ ．Instead of the regular piel，pual，and hithpael these verbs usually have poel，poal，and hithpoel ；i．e．instead of the second radical being doubled， $\boldsymbol{\dagger}$ is inserted before it；ローゼロ These forms are inflected regularly．

At times the first two radicals are reduplicated，thus form－


The imperfect of kal with ${ }_{\mathrm{T}}$ for its first vowel is regular．
The regular forms occur sometimes in 3 singular and plural


## （PARADIGM VIII）

## EXERCISE





By the hand of Moses Yahwe brought back Israel from Egypt. The people turned saying, "Praise Yahwe for ever and ever." The lion went around the flock. They will curse you and oppress you. Yahwe, Thou wilt be praised for ever, because Thou didst rescue us from the hand of Egypt.

## 9y AND VERBS

66. $a$. These verbs are named not from 3 singular perfect of kal, but from the construct infinitive.
b. Unlike those of the preceding class, they have a vowel inserted before consonant afformatives only in the imperfect of kal and in the perfect of niphal and hiphil.
c. In niphal, hiphil and hophal the first vowel is lengthened (n. 9).
$d$. The vowel afformatives are not accented, except in hophal (n. $30, b$ ).
e. Piel, pual and hithpael usually become polel, polal and hithpolel ; i.e. the last radical is repeated with a vowel before it (n. $65, f$ ).
 and participle; ת" he died, etc.
67. verbs differ from only in kal, where appears instead of 9 .



## （PARADIGM LX）

## EXERCISE



They will place the sword of the dead champion in the hand of the youth who slew him．For the mighty Philistine has been slain and they were put to flight．Place the head of Goliath on a spear and send it（cause it to go）to Saul．That is a land flowing with milk and honey．

## －${ }^{2}$ VERBS

68．Verbs of this class fall under three heads：1． 9 pure，in which ，remains unchanged；2．＂originally 9 ，in which 1 reappears after a prefix；3．＂ 9 like in which a is assimilated．

69．＂pure．－They occur mostly in kal and hiphil．In im－ perfect kal the radical ，drops shewa and quiesces in the－of the preformative（n．50）．In hiphil the radical quiesces throughout in - ．

70．リコークー $a$ ．In kal construct infinitive and imperative of a number of these verbs the is dropped．$\Omega$ is added in the infinitive as in verbs．The imperfect has－in both syllables． But in most cases the imperative and imperfect are as in pure．
b. In niphal, hiphil, and hophal the original 9 reappears. In niphal infinitive, etc., $\dagger$ is doubled (n. 60).
c. In hiphil imperfect the $\boldsymbol{T}$ of the prefix is sometimes allowed to remain after the preformative; (for
 kal and in hiphil throughout; in other forms it is a guttural.
71. M-Nearly all have for their second radical. The - is treated as the $g$ of 9 verbs.
(PARADIGM X)

## EXERCISE

 -范稀
 :

The youth strove to lift the sword and could not. You (pl.) know that Yahwe will save us. I am not able to walk in this armor. It is for a man of battle. We know that the scoffers will not scoff forever. Yahwe who dwells in heaven will bring you (cause to go forth) from this land.

## PUNCTUATION

72. Besides the word accent ( n .7 ) there are clausal accents which correspond in part to our marks of punctuation. The more important are:

Silluk－under the accented syllable，with soph pasulk ： following at the end of the word，is the same as a period； ：ローフNT the man．
Athnah－under the accented syllable is the same as a colon or

Rebia－，zakeph gadol ${ }^{-}$，and zakeph katon ：－over the accented syllable，and segolta＿over the last letter，are all about


In poetry ole weyored,$~ \leq$ is often used instead of athnah： yored 〕 under the accented syllable and ole＜over the pre－


## PAUSE

73．A word with silluk and soph pasuk，with athnah，and sometimes with other signs，is said to be in pause and may have its vowel modified（n．43）and its accent transferred．

A vocal shewa becomes a vowel and the syllable thus formed takes the accent．If the shewa stands for an elided vowel，that
 the shewa is compound，it becomes the corresponding long vowel； ＂（for


## NOUNS WITH PRONOMINAL SUFFIXES

74．The possessives $m y$ ，your，his，etc．，are expressed by the addition of pronominal suffixes．There are two sets of these suffixes ：one for singular nouns，one for plural and dual．

| For Singular | Nouns |  | for Plural Nouns |
| :---: | :---: | :---: | :---: |
| sg． 1 | － | $m y$ | ${ }^{-}(a y)$ |
| 2 m. | $7-$ |  | 7＂ |
| 2 f ． | $7-$ | your | $7^{4}=$ |
| 3 m ． | 9 | his | 9 $\square^{(10 w)}$ |
| 3 f． | $7{ }_{7}$ | her | デワ |
| pl． 1 | 19 | our | \％940 |
| 2 m ． | マ－ |  | ロブッ |
| 2 f． | － | your | 阭＂ |
| 3 m ． | $\square_{\bar{\tau}}$ |  | ロT゙\％ |
| 3 f ． | 17 | their | 19゙\％ |

■ ， $\beth$ in $\square$ ป and $\eta$ retains the aspiration even after a closed syllable（n．48）．

First Class

75．Masculines and feminines with unchangeable vowels（n．42）．

Masculine
SINGULAR
abs．
cst．horse
sg． 1
2 m ．ำ
2 f．7
3 m ．
3 f．जワำ

Feminine
Topiv mare
ת
סוּדִּי

－
ספוּסָּ



PLCRAL

| abs． | arob | ภine |
| :---: | :---: | :---: |
| cst． | 0 | תimu |
| sg． 1 | － | － |
| 2 m ． | 吅 | T－ |
| 2 f ． | 7－6\％ | － |
| 3 m ． | ロ |  |
| 3 f ． | T－ | －T¢ |
| pl． 1 | טם｜ | D |
| 2 m ． | ロ®\％ |  |
| 2 f ． | ロוּשיֶּ |  |
| 3 m ． | םוּסידם |  |
| 3 f． |  | סוּטוֹתִידֶ｜ |

Note．－The accent in this and the following classes is regularly on the pronominal suffix．It is on the connecting vowel wherever one occurs with a light suffix．

## EXERCISE

Give construct singular, absolute and construct plural of each; add suffixes.


His sign. Your (pl.) affliction. My spear. Our spear. Their breastplates. My just one. His signs. Your scrip. My signs. Their champion. Yahwe is our champion. The law of Yahwe is the breastplate of the just.

## Second Class

76. Masculines and feminines with changeable vowels (n. 42).

Masculines. - The singular adds all suffixes to its construct (nn. 20, 21). The light suffixes leave the last syllable of the noun open and unaccented; its vowel is therefore long (n. 9). But the grave suffixes close the preceding syllable, leaving the vowel unchanged.

The absolute plural is formed by adding the ending $\square^{4}$ to the construct singular. The construct plural drops of the ending and ${ }_{\tau}$ or $\approx$ under the second radical, leaving the form " comes a short vowel (n. 48). The light suffixes are added to the construct singular, the grave to the construct plural.

Feminines. - The singular adds all suffixes to the construct singular, the plural to the construct plural.

## Masculine

|  | Singular | Plural |
| :---: | :---: | :---: |
| abs． | าจำ word | ロ゙ワワワ |
| cst． | าจา | －7ワ7 |
| sg． 1 | ハニプ | ำำ |
| 2 m. | ¢ |  |
| 2 f ． | ำワ | ำ込包 |
| 3 m ． | ¢าフワ | ヅフニ゙ |
| 3 f ． |  | プープフ |
| pl． 1 |  | ダフワプ |
| 2 m. | ロアフニワ |  |
| 2 f ． | ｜7ワワา | 1ッ゙セスํา |
| 3 m ． | － |  |
| 3 f ． | ソニลำ |  |

Notr．－The remaining paradigms give only one suffix of each kind．


$$
\begin{aligned}
& \text { - } \operatorname{TiT}_{\tau} \text { wise } \\
& \square \\
& \text { 品 }
\end{aligned}
$$

$$
\begin{aligned}
& \text { ロッロッ } \\
& \text { ローロッロッ } \\
& \text { ロッロッ } \\
& \text { ロロッロッロロ }
\end{aligned}
$$

| Femining |  |  |  |
| :---: | :---: | :---: | :---: |
|  | year | sleep | righteousness |
| sg. abs. | שimun |  |  |
| est. |  |  | צִ\% |
| 1. sfx. | שׁׁנִּנְתִ | שְׁנְנִתִ |  |
| g. sfx. |  |  |  |
| pl. abs. | \% | שׁׁנוֹת) | צִדְקוֹת |
| cst. | שְׁנוֹת |  | צִדְקִוֹתוּת |
| 1. sfx. | שְׁׁנוֹתִּ |  |  |
| g. sfx. |  |  |  |

## EXERCISE

Give construct singular, absolute and construct plural of each; add suffixes.


This is the seat of judgment. The just man will stand up in the place of counsel. The judgment of Yahwe is forever. The place of battle was in the desert of Madian.

## Third Class

77. Participles. - Participles with the vowels - - have the construct singular like the absolute. In the plural and with suffixes the vowels are changed as in verbs (n. 30, b).

Participles of $\boldsymbol{\pi}$ verbs change $\bar{\pi}$ to $\pi$ in the construct singular ; in the plural and with suffixes the $\boldsymbol{\pi}$ is dropped, as in the verb with vowel affirmatives (n. 59, d).

Participles of $1 \geqslant$ and $" y$ verbs retain the $\bar{\tau}$ or $\bar{\sim}$ and so belong to the first class.

Some nouns from $\boldsymbol{\text { S }}$ roots are much like the participles;



Fourth Class
78. Segolates. - A segolate noun has three radicals and two vowels, the second of which is - , and is accented on the penult;


These are typical segolates and are regarded as arising from
 vowel is inserted between the second and third radical (n. 53), which causes the first syllable to become open (nn. 8, 9). In words like $\bar{\dagger}$ ?

Addition of Suffixes. - In the singular the construct is like the absolute. All suffixes are added to the ground form.

The plural is formed as in nouns of the second class. In the construct the first vowel is that of the ground form. All light suffixes are added as in the second class, grave suffixes are added to the construct plural.

When the first vowel in the singular is - , it usually becomes $\tau_{\mathrm{i}}$ in the plural (n. 43).


The dual is usually derived from the ground form, but sometimes from the plural; it adds all suffixes to the construct plural.

79．Guttural Segolates．－If one of the last two radicals is a guttural，$=$ is inserted instead of $\overline{\%}$（n．36）．Hence the words
 Although words of this kind have no ${ }_{\nabla}$ ，they are called segolates because they are formed on the same plan as the segolates and take suffixes in the same way as they do．

|  | a youth | eternity | work |
| :---: | :---: | :---: | :---: |
| sg．abs． | 7ขอ | กx¢ | 勺戓 |
| cst． | าขู | חצูx | 勺ขy |
| 1．sfx． |  |  | － |
| g．sfx． |  |  |  |
| pl．abs． | ¢ | ¢ִ\％ |  |
| cst． | － |  | T\％ |
| 1．sfx． | ¢ |  | － |
| g．sfx． |  |  |  |

80．Feminine Segolates．－Feminines ending in $\Omega_{\bar{\nabla}}$ are treated as segolates；in the plural all suffixes are added to the construct plural．

81．Feminines derived from Segolates．－These are formed by adding $\Pi_{\bar{\tau}}$ to the ground form of the segolates．In the singular they are like those of the first class；in the plural they are formed on the plan of the masculine segolates and add all suffixes to the construct plural．

FEMININE SEGOLATES
sg. abs.

## enclosure



g. sfx.
pl. abs. cst.

1. sfx.

g. sfx.
queen
מַלְּקּה מַלִּתּת מַלְּדּתי
 מְְִּׂוֹת מַלְבוֹת
מַלִּכוֹתַּ מַלְבוֹתּיכֶם

## EXERCISE

Give construct singular, absolute and construct plural ; add suffixes.


This stone by the road is a memorial of Yahwe. That is the champion of the Philistines. On his head is a helmet, in his scabbard is a sword. The shepherd chose stones for his sling from the brook.

## Fifth Class

82. Defective Segolates. - Nouns which fall short of being segolates because of a weak radical.

Th Segolates. - The first radical has shewa and the third is original quiescing in -. In other respects they are segolates.

1y and Segolates. - They are segolates in the singular absolute only. In the construct singular and with suffixes they belong to the first class.
yy Segolates. - Instead of a short vowel being inserted between the last two radicals, they are doubled. If the vowel is long, it becomes short on the addition of a syllable (n.63). For the rest, they are much like the first class.
iy Segolates. - The $y$ is assimilated to the next radical. Otherwise they are like the preceding; (for $\mathfrak{M}$ nostril.


## VERBS WITH PRONOMINAL SUFFIXES

83. When a pronoun is the object of a verb, it is a suffix either to the particle $5 \$^{\prime}(\mathrm{n} .25)$ or to the verb itself.

Niphal, pual, hophal and hithpael, being passive or reflexive, do not take suffixes. Neither do the first and second persons of the remaining forms take suffixes of the same person; hithpael is used instead.

There are three regular sets of suffixes: one after a vowel; two after a consonant-one for the perfect and one for the imperfect, infinitive, imperative and participle.

After a Vowel


After a Consonant
with perf. with impf. etc.


$$
\bar{T} \bar{\square}
$$

$$
7 \overline{7}
$$

דחוּ

$$
\pi \bar{\pi}
$$

I

(

(q)
84. When the imperfect has no afformative, a may be inserted before some of the suffixes. This $\boldsymbol{g}$ is called epenthetic and is assimilated to the following letter (n.60). But $\boldsymbol{\uparrow}$ in the 3 singular masculine and feminine suffix is assimilated to the preceding $\boldsymbol{y}$.

Change in Afformatives. - In the perfect 3 singular feminine $\Pi_{\bar{\tau}}$ becomes $\Pi_{=}$or $\Pi_{\tau} ; 2$ singular feminine $\Pi$ becomes $\Pi ;$ 2 plural $\overbrace{\text { IT }}$ and become $\%$. In the imperfect and imperative
Change in Accent. - The afformatives are accented. Where there is no afformative, the accent is on the connecting vowel;


Change in Vowels. - The vowels change according to the rules already laid down (nn. 9, 30).

Pretonic kames, as it no longer inmediately precedes the accent, becomes shewa (n. 52).

In the imperfect - becomes shewa, except before $\boldsymbol{\top}, \boldsymbol{\Xi} \boldsymbol{\nabla}$, and $\bar{\eta} \boldsymbol{\eta}$, where it becomes ${ }_{\nabla}{ }^{(\breve{o}) \text {. }}$

The infinitive is used as a noun or a verb and takes the suffixes


The imperative has the same form as the infinitive.
In piel the $\ldots$ becomes shewa, except before $\bar{\top}, \bar{\square}$, and $\boldsymbol{\eta}_{\boldsymbol{\eta}}$, where it becomes $\bar{\nabla}$.

In hiphil thene is no change of vowel.

## (PARADIGM XI)

## EXERCISE



Yahwe, our God, will not deliver me into your hand. The youth drew the sword of the dead champion from its scabbard, raised it up, and cut off his head with it. David struck the beast with his staff and slew it. Yahwe sent me to you to smite them and rescue you.

## PREPOSITIONS WITH PRONOMINAL SUFFIXES

85. Some prepositions take pronominal suffixes in the same way as singular nouns; with me: others take them as plural nouns; "7ns after me,
 between you and me: with plural suffixes it is like a noun in the construct plural and is masculine or feminine regardless of the gender of the pronoun; 解 or between them.

## ADVERBS WITH PRONOMINAL SUFFIXES

86. An adverb may take a pronominal suffix with the verb

 ? דֶּ behold me! or here I am!

## EXERCISE

Syntax. - R. 9. The subject of a relative clause is expressed by $7 \underset{\sim}{\text { ent }}$;

R. 10. When the relative is an indirect object, a preposition with a pronominal suffix which follows further on; 4

The direct object may be expressed by $\underset{\sim}{\text { ®in }}$, either alone or with an
 dust which the wind scatters.
玄


This is the Philistine who reviled Yahwe．Goliath is their champion，whose head David will cut off．The God whom we serve is Yahwe．We serve Him on the mountain on which we stand．

## NUMBERS

Cardinals
87． 1 and 2 are adjectives；the rest are abstract nouns．
In form 3 to 10 are feminine with masculine subjects and masculine with feminine subjects． 1 to 10 have the absolute and construct states． 1 to 19 have the masculine and feminine．

Masculine
ABS．




75 T
16


17


ก 8

－ 9 คּ
10
$17 \operatorname{TVO}_{5}^{\circ}$

CST．







シֶּשֶּת

Feminine


The units of 11 and 12 are in the construct state．
From 13 to 19 the masculine units are in the absolute state and the feminines in the construct．

|  | Masculine | Feminine |
| :---: | :---: | :---: |
| ※ 11 |  シַּשְּׁקּ |  <br>  |
| בי 12 |  שׁׁux |  <br>  |
| 2י 13 |  | ¢ֻׁ\％ |
| 714 |  | 龱 |
| 15 |  | กT |
| 16 |  |  |
| － 17 | ¢ ¢ | 隹 |
| － 18 |  |  |
| 19 | － |  |

In 20 to 99 the tens are the same for masculine and feminine， but the units are as from 3 to 9 ．

In compound numbers over 20 the units and tens are connected by 9 ，the units either preceding or following．

300 to 900 are expressed by Jive with the construct of the feminine unit preceding．

3000 to 10,000 are expressed by the masculine unit preceding．


 10，000 רִבוֹתִּ

Ordinals
88．The ordinals from 1 to 10 only have special forms．For those over 10，and even under，the cardinals are used．

|  | Masculine | Feminine |
| :---: | :---: | :---: |
| 1st | のジャワ？ | －มู่ยู์ |
| 2 d | ¢ِّ |  |
| 3 d |  |  |
| 4th | ？ |  |
| 5 th |  | － |
| 6th | －بِّ |  |
| 7th |  | ¢ ¢ ¢ |
| 8th |  |  |
| 9th |  |  |
| 10th |  |  |

## PARADIGMS

OF THE
VERBS



$$
\begin{array}{cc}
\Omega \\
\Omega & n \\
\Omega
\end{array}
$$








|  |
| :---: |
|  |
| 上 巨r E. |
| E. E. E K |











שָׁחּטּט (pass.)!





HIPMTI
ane
(2)
?


## 

NuTM he found

管
V.

0
0
0
0
0


NTPEATE




愘 sing ? INFINITIVE

IMPERATIVB di
0
$\infty$
$\operatorname{men}$
הִתְמַּצֵּאנֵּ





מַּבּ
מַּצֶּאנָּ
，盆盆 ばなぐタ

 ：




50
0
0
0
מצ゙ מִּצֶּנָּ شְ


\％\％\％\％\％
E． －20）

מצ゙s

Participle















| た |
| :--- |
| た |
| ご |





$\begin{array}{lll}n & n & n \\ \pi & \pi & \pi \\ \pi & \pi & \pi\end{array}$

E
N
n
$n$
$\pi$










皆

HIPTCTC


皆







管

7兵
是景 $\dot{x}$




$0:$
8
8
な.
寍


Perfect







SIMPLE VERB WITH

SINGULAR SUFFIXES
ヘ
~
a
a

$\frac{5}{8}$
1
1
$\frac{5}{5-2}$

等
$-\frac{5}{2}$


1







丞
采

竟
等

$\frac{9}{9}$


5
永

Infinitive
药
Imperfect
sg． 3 m ．
with epenthetic g
Piel Phrfect


$$
\begin{aligned}
& \text { KAL } \\
& \text { pf. } \\
& \text { inf. abs. } \\
& \text { cst. } \\
& \text { impv. } \\
& \text { impf. } \\
& \text { pcp. act. } \\
& \text { pass. }
\end{aligned}
$$

即

$$
\begin{aligned}
& \text { Niphal } \\
& \text { pf. } \\
& \text { inf. } \\
& \text { impf. } \\
& \text { pcp. }
\end{aligned}
$$

## SELECTIONS FOR READING

#  

הַלְלוּיִּיָּ


מֹשֶׁה אֵל הַחְנֶּח הַחֹעֵך




 6




 12

 15

 M ר 6 : : 9
囱 - 勺ֶ 12 "חָּ
 פ
 18







 6










 18


范
 " 3 - צִּ
 ת 6 M
 : " ロ


 15



 "

 3


## צַּשְׁר










## WORD LISTS

## HEBREW WORD LIST



3．涩 n．f．stone．


6．＂lino adj．ruddy．
7．Jink n．m．sign．
8．フกล prep．after，n． 85.
9．
10． 60）；pl．אֲ⿰亻寸⿵冂卄

11．勺コָ v．eat．
12．Yo adv．not，prohibitive or deprecative w．impf．
 near．

14．ロיデミ God．
15．EN adv．and conj．indeed， though，if．


18．＂
19．ภไֶึู n．f．firmness，fidelity， truth．

20．＂No n．m．lion．
21．ץาู n．f．earth，land；n． 39.
22．שنׁ n．f．fire．
23． $\mathfrak{7}$ า $\mathrm{\forall}$ n．m．only cst．pl． happiness，blessedness．
 prep．，n． 85.

## $=$

25．
26．אทํ．v．go，come．

28． 7 꾸ํ v．choose．
29．翗 son；cst． w．sfx．


30．าูจำ v．burn，burn up．


## $y$

32．าิไํํ adj．mighty；n．war－ rior，champion．

33．าำำ v．be strong；hithp． behave bravely，boast．
34．לֹדi̊ adj．great．
35．4．n．m．people．
36．conj．also，even．

## 7

37．ขׁที่ n．m．honey．
38．ב需 n．m．bear．


40．ทา n．m．period，generation．
41． 7 ำ n．m．way．

## 7


43．下グт จ．be，happen．
44．母it v．go，walk；n．70，d．
45．与七七 v．piel，praise．
46．ตל adv．hither．

48．7n n．m．mountain；n． 39 ．

## i

49．Tl pron．this；n． 26 ；p． 22.
50．๖il v．flow．
51．าปึ่ n．m．memorial．


## $\pi$


54．$М!!$ Hevite．
55．アin v．be strong；hiph．， hold．

57．IT adj．alive．
58．
59．日
60．ニלָ $\boldsymbol{T}_{\mathrm{T}}$ n．m．milk．
61． ºn adj．smooth．$_{\text {and }}$
62．ภ＂
63． 7 ๆֶ n．m．kindness，mercy．
64．ץที่ n．m．pleasure．
65．ב7ワ n．f．sword．
66．Пๆู Horeb．
67．Э7 ${ }^{7}$ v．piel，revile．
68．חกחּ Hittite．

## $\bullet$

69．リフททิ่ จ． $\sin k$ ．
70．ユiヶด adj．good．

71．לヘ్ᅮ＂v．hiphil，wish，strive．

83． $\boldsymbol{7}_{\boldsymbol{*}}$ n．f．hand，power．

74．シーォ จ．know．
75． $7^{\circ}$ Yah．
76．ヲiาワ！Yahwe；n． 55.
77．ロi＂n．m．day；pl．Е＂ִ̣．

78．乌⿹勹巳ะ v．hophal，be able．
79．・ヘทำ n．wallet．
80．コアジ，Jacob．
81．ที゙ $\mathfrak{7}$ adj．beautiful．
82．Nざツ จ．come，go forth．
83．アT゙等．Isaac．
84．ケヷ จ．go down．

86．＂vin assertive adv．；n． 86.
87．コロ⿰丬幺 จ．sit，dwell．
88．yข゙ต จ．hiphil，save．
89．＇า75：Jethro．

## 3

90．like，as．
91．TV adv．thus．

92．
93．conj．that，for，be－ cause．

 whole．

96．בฟ ท．m．dog．
97． ment．

98．㷌 adj．right，true；adv．so．
99．דָּעְ
100．ภาปัง จ．cut down，off．

## $\zeta$

101．人ל adv．not．
102．
103．ที่า v．put on，clothe．
104． Th $_{\text {T }}^{\text {v．niphal，fight．}}$
105．ץחל v．oppress．
106．ソ끈 n．m．oppression．
107．๓7 Mi：n．m．night．

108．M＂＇？v．scoff．
109．$\prod_{p=?}^{p}$ v．take，n．64，$h$ ．

110．7 n．m．garment，armor．
111．


114．רก จิ v．piel，hasten．
115．תis v．die．

117．
118．בikne n．m．pain，affic tion．


121．．

123．yig n．m．chaff，dust．
124．חیֵּ n．m．forehead．


126．日ip／n．m．place．

128．กベา！̣ n．m．sight，ap－ pearance，countenance．


131．＊）

## リ

132．NT particle，now，I pray． 133．＊ลั้าจ．hiphil，look．
134．与ไู้ v．fail，wither．
135．啮 $\nabla$ ．approach，persecute． 136．Эフปจ จ．drive about．
137．スプ จ．lead，drive．
138．－ V flee．
139．与끄․ m．brook．
140．ภยูต！n．m．bronze．
141．ทゴำ $\nabla$ ．hiphil，strike，slay．
142． $\operatorname{Toy~}^{\text {T }}$ v．piel，try，attempt．
143．ลทาดy n．boyhood，youth．

144．乌yy n．m．shoe，sandal．
145．79y n．m．boy，youth．
146．勺ปฏ $\nabla$ ．fall．
147．与翟 $v$ ．hiphil，reseue．
148．Nঢָ v．lift up，carry．
149．与皆畀 v．take off．
150．ขปำ $\nabla$ give，place；n． $64, g$ ．

152．79 v．turn aside，draw near；hiphil，take off．

153． 7 ตู n．m．thorn bush．
154．ำวิจ v．hide．

155．ทาจะ จ．serve，worship； hiphil，enslave．

156．ทาษy n．m．servant．
157．꾸ำ n．f．assembly
158．า7y n．m．flock．
 160．曰！！yy n．m．eternity．
161．万iy n．m．fowl．
162．prep．upon，against， n． 85.

163．下ไ？จy go up．
164． 7 눈 n．m．leaf．
165．日安 see 口⿳亠丷厂阝，
166．日y n．m．people；n． 39.
167．${ }^{\text {Py }}$ prep．with．
168．ワทำ v．stand．
169．＂马y n．m．affiction，misery．
170．ny m．tree，wood．
171．Tive n．f．advice，counsel．
172．Э母ั adj．uncircumcised， impious．

173．ワivi viy v．do，make．
174．Fy n．f．time，season．
175． 7 7月 adv．now．

## D

176．าไฟ ำ m．corpse．

177．枹 n．m．mouth；cst．9？ w．sfx．${ }^{9}$ ， 9 •
178．），ก．m．brook．
179．4 Ph？Philistine．
180．ทฟู๊ ก．m．pl．only，face．
181．
182．下iy？Pharao．

## 3

183．Tins n．f．flock．
184．N牙岇 n．m．army．
185．アリゲ！
186．円乌每 จ．prosper．
187．\＃䛼 n．f．shield．
188．円ファ㰬器 n．f．cry．

## P

189．ל т $_{\text {т }}$ n．m．assembly．
190．มปี n．m．helmet．
191．日誛 vise．
192．Ч乌｜v．be light；piel， curse．

194．シ้า
n．m．sling．
195．א
196．ニาจะ จ．approach．

197． 7 กָ
198．＊゙メ่า n．m．head．
199．לมา n．f．foot．
200．กタา n．f．breath，spirit， wind．

201．ヅา จ．run．
202．$\beth \prod_{\tau}$ adj．wide，spacious．
203．הדָㅜํ v．feed，tend．


## ive

205． 206．v．place．

207．ל杪 Saul．
208．กゴที่ จ．praise，propiti－ ate．

211． $\begin{gathered}\text { שive } \\ \text { adv．there，thither．}\end{gathered}$
212．
213．ロun m．m．heavens．

215．שִׁרְ plate．


## 5

217．$\prod_{\text {7\％}}$ n．midst．
218．กาุาก n．f．law．
219．7ูํำ n．m．sheath．

## ENGLISH WORD LIST

## FOR EXERCISES

Numbers in light type refer to Hebrew Word List; those in heary type refer to sections
able, 78.
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behold ! 47; v., 133.
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boast, 33 .
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A

| C | E |
| :---: | :---: |
| call, 195. | earth, 21. |
| , 78 | Egypt, 125. |
| champion, 32. | enslave, 155. |
| child, $29,145$. | everlasting, 160. |
| choose, 28. | F |
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| counsel, 157. | flee, 138. <br> flock, 158, 183. |
| countenance, 128. | for, 23. |
| cry, n., 188; จ., | forehead, 124. |
| curse, | forever, 160. |
| curse, 192. <br> cut off, 100 | from, 121. |
|  | G |
| D | $\begin{aligned} & \text { give, } 150 . \\ & \text { go, 26, 44, } 82 . \end{aligned}$ |
| day, 77. | go around, 65. |
| dead, 115. | God, 14. |
| deliver, 151. | good, 70. |
| desert, 111. | great, 34. |
| despise, 27. | ground, 5. |
| do, 173. | H |
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## I

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man, 10.
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memorial, 51.
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| N |
| :--- |
| name, 212. |
| near, 13. |
| not, $9,12,101$. |
| 0 |

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walk, 44.
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[^0]:    ${ }^{1}$ Cf. Gesenius, Kautzsch-Cowley, ed. 1910, n. 10, d; n. 46, d.

